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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/487,946	01/19/2000	Bjorn Markus Jakobsson	Jakobsson 13-1	3763

27550 7590 03/10/2004

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EXAMINER
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KIM, JUNG W

ART UNIT	PAPER NUMBER
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2132

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DATE MAILED: 03/10/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

ln



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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
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EXAMINER
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**Commissioner for Patents**

Notice of Appeal, filed February 2, 2004 has invoked 37 CFR 1.116.  
Applicant's Appeal Brief is due 2 months from the filing of the Notice of Appeal.

Art Unit: 1

## DETAILED ACTION

### *Response to Arguments*

1. Applicant's arguments filed February 2, 2004 have been fully considered but they are not persuasive. In response to applicant's argument that the references teaches away from using the same random number for both an encryption process and a signature process, it is noted that the features upon which applicant relies (i.e. ElGamal encryption and ElGamal signature) are not recited in the rejected claim(s). Claim 1 details use of a general ElGamal encryption means using a random number  $c$  and a signature means using the same random number  $c$ ; however, the signature is not specified as an ElGamal signature in the claim. Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

### *Conclusion*

The Notice of Appeal received on February 2, 2004 has invoked 1.116. The Appeal brief is due 2 months from the date of receipt of the Notice of Appeal.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jung W Kim whose telephone number is (703) 305-8289. The examiner can normally be reached on M-F 9:00 A.M. to 5:00 P.M..

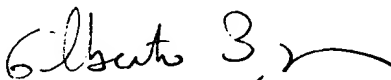
Art Unit: 1

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron can be reached on (703) 305-1830. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jung W Kim  
Examiner  
Art Unit 2132

Jk  
March 4, 2004

  
GILBERTO BARRÓN  
SUPERVISORY PATENT EXAMINER  
TECHNOLOGY CENTER 2100